IMAGE orbit 2009 058 (02/27) 04:10 UT to 2009 058 (02/27) 18:26 UT PCAP **OVAL CLEFT** 08 **CUSP** 6 PSPHERE6 06 14 4 4 Z(SM) Z(SM) 2 2 0 0 -2 2 2 0 5 3 3 1 1 0 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -2DISTANCE in RE 5 0 0 **1** -5\_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-B∤U Y(SM)2 1000 08 FREQ(kHz) 100 4 10 16:00 5.4 6.8 67.5 27.0 19:00 2.6 5.8 65.5 48.3 2.6 13:00 8.0 13.8 74.4 40.5 7:00 6.2 50.4 81.9 10:00 8.2 20.1 77.1 4:00 1.0 6 1.9 **ILAT 43.9** MLA<del>T</del> 43.9 MLT 2.8 69.4 50.3 16.0 16.1 15.6 -2 3 2 0 X(SM)

Mon Jul 17 14:03:38 2006